

02527 U.S. PTO  
09/22/03

22278 U.S. PTO  
10/667545  
09/22/03

## PATENT APPLICATION TRANSMITTAL LETTER

TO: **Mail Stop: PATENT APPLICATION**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Attorney Docket No.: 135432 (GECZ 2 00680) Express Mail Label No.: EV 340035235US

Transmitted herewith for filing under

35 USC 111(a) and 37 CFR 1.53(b) (NEW UTILITY OR DESIGN PATENT APPLICATION)  
as a new:  utility or  design patent application

for application entitled: METHOD AND APPARATUS FOR A VOLTAGE CONTROLLED START-UP  
CIRCUIT FOR AN ELECTRONIC BALLAST

and invented by: Timothy Chen James D. Mieskoski  
Virgil Chichernea

Enclosed are:

1.  Specification with 21 total pages having:
  - a.  Claims numbered from 1 to 20 (3 pages)
  - b.  Abstract (1 page)
  - c.  Drawing (s) (35 USC 113) as follows:
    - (1)  Formal  Informal
- d.  Total sheets – 6 with Figures No. 1, 2, 3, 4a, 4b and 5  
 Oath or Declaration with 3 total pages as follows:
  - (1)  Newly executed and signed  Unsigned
  - (2)  Copy from prior application (37 CFR 1.63d) Serial No. filed on
  - (3)  With Power of Attorney  Without Power of Attorney
2.  Assignment (Coversheet and documents)
3.  Preliminary Amendment
4.  Return Receipt Postcard (MPEP 503) (should be specifically itemized)
5.  Application Data Sheet
6.  Information Disclosure Statement  
 PTO-1449  Copies of Cited Documents (not required)
7.  Applicant hereby claims the 35 U.S.C. §119 benefit of the filing date of prior foreign application Serial No. , filed in  
Certified Copy of Priority Document  
 Enclose  Will be filed subsequently
8.  Nonpublication Request under 35 USC 122(b)(2)(B)(i) Applicant must attach form PTO/5B/35 or its equivalent
9.  Additional Enclosures as follows:
  - a.
  - b.
10. If a continuation or divisional application:  
 continuation  division  continuation-in-part of prior application Serial No. filed on:

Cancel in this application original claims of the prior application before calculating the filing fee (at least one independent claim must be retained for filing purposes)  
 Amend the specification by inserting before the first line: This application is a application Serial No. filed on which is hereby incorporated by reference in its entirety.

Prior application information: Examiner Group Art Unit

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 1 d (2), is considered a part of the disclosure of the

accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

11.  Filing fee calculated and transmitted:  
a.  utility patent application filing fee as described below for the claims as filed less any canceled above

Large Entity				
For	No. Filed	No. Extra	Rate	Fee
Basic				\$ 750
Total Claims	20 - 20 =	0	x \$ 18 =	\$ 0
Ind. Claims	3 - 3 =	0	x \$ 84 =	\$ 0
Mult. Dep. <input type="checkbox"/>			+ \$280 =	\$
<b>Total Filing Fee</b>				<b>\$ 750</b>

b.  design patent application filing fee of \$330.00  
c.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 06-0308 as described below. A duplicate copy of this sheet is enclosed.  
(1) Charge the amount of  \$330.00  \$750.00  \$ for the filing fee.  
(2)  Credit any overpayment.  
(3)  Charge any additional filing fees required under 37 CFR 1.16 and 1.17.  
(4)  Charge the Issue Fee set in 37 CFR 1.18 at the mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).  
d.  A check in the amount of \$750 for the filing fee is enclosed.

Date: September 19, 2003 FAY, SHARPE, FAGAN, MINNICH & McKEE, LLP

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\_\_\_\_\_  
Attorney Signature

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12. Correspondence Address

Customer Number or Bar Code label

Or  Correspondence Address below

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 as Express Mail No. EV 340035235 US on September 22, 2003 and is addressed to the **Mail Stop PATENT APPLICATION**, Commissioner for Patents, P.O.Box 1450, Alexandria, Virginia 22313-1450.

Name Mary M. Schriner

Date September 22, 2003

Signature: 